

CLAIMS:

1. A system for generating sounds with a left front loudspeaker (3) which converts an electric signal of a left audio channel and with a right front loudspeaker (4) which converts an electric signal of a right audio channel, characterized in that a virtual filter (31) generates virtual sound bodies (9, 10) laterally of a listener (1) in a region between 80 and 100 degrees, preferably between 85 and 95 degrees, more in particular at 90 degrees.
2. A system as claimed in claim 1, characterized in that the virtual filter (31) comprises a sixth-order filter (50, 51) for the signals of each audio channel.
3. A system as claimed in claim 1 and/or 2, characterized in that the virtual filter comprises a second sixth-order filter (52, 53) for signals which are transported from one audio channel to the other.
4. A system as claimed in one or several of the preceding claims 1 to 3, characterized in that a signal of a spatial rear channel is added to the signal of an audio channel.
5. A system as claimed in claim 4, characterized in that the signal of the rear surround channel is conducted through a low-pass filter (25, 26).
6. A system as claimed in claim 4 or 5, characterized in that the signal is conducted through a delay circuit (27, 28).
7. A system as claimed in claim 4 or 5, characterized in that the signal is conducted through a reverberation circuit.